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## **TC 3700 Inventor Search Program**

See attached inventor searches for applications and/or patents to help resolve questions of overlapping subject matter. These searches are provided as an initial examination aid: examiners should perform updated or expanded PALM or EAST inventors searches as appropriate.

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**Serial Number:**      *10 786 215*

**1.) See attached printout of inventors listed in  
PALM**

**2.) See attached EAST Inventor Search  
Printout shows Inventor search terms**

US 20060026080 A1	20060202	Systems for user-selectable configuration of media transactions	705/26		Rodriguez; Arturo A. et al.
US 20050283158 A1	20051222	Bone anchors for use in attaching soft tissue to a bone	606/73		West, Hugh S. JR.
US 20050277916 A1	20051215	Electrosurgical device with adhesive-free insulating piece and method of making same	606/41	606/49	DeCesare, Michael et al.
US 20050277915 A1	20051215	Electrosurgical ablator with integrated aspirator lumen and method of making same	606/41		DeCesare, Michael et al.
US 20050231576 A1	20051020	Color reproduction process	347/100		Lee, David L. et al.
US 20050216013 A1	20050929	Dilator for bone tunnels	606/72		Dallara, Mark et al.
US 20050191767 A1	20050901	Focused ion beam circuit repair using a hardmask and wet chemistry	438/4		Edwards, Henry L. et al.
US 20050188271 A1	20050825	Method and system for rule-based generation of automation test scripts from abstract test case representation	714/38		West, John Randall et al.
US 20050178518 A1	20050818	Sodium sulfate treated pulp	162/181.2	162/135; 162/158; 162/205	West, Hugh et al.
US 20050160322 A1	20050721	Method and system for conversion of automation test scripts into abstract test case representation with persistence	714/38		West, John Randall et al.
US 20050159762 A1	20050721	Suture arrow device and installation device	606/148	606/228; 606/232	Nuutinen, Juha-Pekka et al.
US 20050133182 A1	20050623	Paper product and method of making field	162/158	162/175	Park, David W. et al.
US 20050133181	20050623	Paper product and method of making	162/158	162/175; 428/340	Park, David W. et al.

A1					
US 20050133180 A1	20050623	Densification agent and oil treated cellulose fibers	162/158	162/135; 162/175; 162/205	West, Hugh et al.
US 20050107777 A1	20050519	Parallel wire ablator	606/41		West, Hugh S. JR. et al.
US 20050066790 A1	20050331	Fingernail pick for stringed instruments	84/322		West, John R.
US 20050049598 A1	20050303	Suture pulley for use with graft tensioning device	606/72		West, Hugh S. JR. et al.
US 20050049597 A1	20050303	Suture separation and organization devices for use with graft tensioning device	606/72		West, Hugh S. JR. et al.
US 20050034929 A1	20050217	Base leg for lift truck	187/231		West, John A. et al.
US 20050034928 A1	20050217	Mast construction for a lift truck	187/230		Lewis, Robert et al.
US 20050031841 A1	20050210	Attachment of superabsorbent materials to fibers using oil	428/292.1		Hamilton, Robert et al.
US 20050028190 A1	20050203	Management of television advertising	725/22	725/135; 725/42	Rodriguez, Arturo A. et al.
US 20050011623 A1	20050120	Reducing odor in absorbent products	162/135	162/181.4	West, Hugh et al.
US 20050000669 A1	20050106	Saccharide treated cellulose pulp sheets	162/175	162/158	West, Hugh
US 20040156008 A1	20040812	Material for liquid crystal cell	349/163		Reznikov, Yurii et al.
US 20040155997 A1	20040812	Stressed liquid crystals as an ultra-fast light modulating material consisting of unidirectionally oriented liquid crystal micro-domains	349/86		West, John L. et al.

		separated by polymer chains			
US 20040153076 A1	20040805	Ligament graft cage fixation device	606/73	606/104; 623/13.14	Singhatat, Wamis et al.
US 20040141336 A1	20040722	Dental light guide	362/555	362/573	West, John et al.
US 20040118619 A1	20040624	Seat foam humidity compensation for vehicle seat occupant weight detection system	177/144		Gray, Charles A. et al.
US 20040102780 A1	20040527	Protective devices for use with angled interference screws	606/73		West, Hugh S. JR.
US 20040098052 A1	20040520	Knotless suture anchor and method for knotlessly securing tissues	606/232		West, Hugh Sloan JR. et al.
US 20040064253 A1	20040401	Control system simulation, testing, and operator training	702/2		Brayton, D. Dwight et al.
US 20040039389 A1	20040226	Apparatus and methods for independently conditioning and pre-tensioning a plurality of ligament grafts during joint repair surgery	606/72		West, Hugh S. JR. et al.
US 20030208859 A1	20031113	Whitened fluff pulp	8/919	8/115.51	Neogi, Amar N. et al.
US 20030163126 A1	20030828	ENDOSCOPIC INSTRUMENTS AND METHODS FOR IMPROVED BUBBLE ASPIRATION AT A SURGICAL SITE	606/41		West, Hugh S. JR.
US 20030154475 A1	20030814	Management of television advertising	725/32	725/34; 725/37; 725/39	Rodriguez, Arturo A. et al.
US 20030150324 A1	20030814	SYSTEM AND METHOD OF SEPARATING ENTRAINED IMMISCIBLE LIQUID COMPONENT OF AN	95/268	55/337	West, Hugh M.

		INLET STREAM			
US 20030131977 A1	20030717	Scotch marine style boiler with removable tube bundle	165/159	165/78	West, John W.
US 20030110514 A1	20030612	Composite buffering	725/134	725/151	West, John Eric et al.
US 20030110491 A1	20030612	Time-adaptive control of television viewing functionality	725/39	725/44; 725/51	Rodriguez, Arturo A. et al.
US 20030091954 A1	20030515	Dental illumination device	433/29	433/215	West, John et al.
US 20030074002 A1	20030417	Interference screws having increased proximal diameter	606/73		West, Hugh S. JR.
US 20030045707 A1	20030306	Superabsorbent polymer	536/59	162/177	West, Hugh et al.
US 20030007164 A1	20030109	Color reproduction process	358/1.9		Lee, David L. et al.
US 20030000386 A1	20030102	SYSTEM FOR SEPARATING AN ENTRAINED IMMISCIBLE LIQUID COMPONENT FROM A WET GAS STREAM	95/269	55/452; 55/455	West, Hugh M.
US 20030000186 A1	20030102	System for separating an entrained liquid component from a gas stream	55/459.1	55/455	West, Hugh M.
US 20020188960 A1	20021212	Multiple information levels in media services menus	725/120	725/117; 725/87; 725/91; 725/93	Rodriguez, Arturo A. et al.
US 20020188301 A1	20021212	Tissue anchor insertion system	606/104		Dallara, Mark Douglas et al.
US 20020147977 A1	20021010	System and method for providing user-defined media presentations	725/47	725/136; 725/140; 725/46; 725/53	Hammett, Geoffrey G. et al.
US 20020117788 A1	20020829	Hydraulic bearing	267/140.12		West, John Philip

US 20020095199 A1	20020718	Apparatus and methods for protecting the axillary nerve during thermal capsulorrhaphy	607/101	606/41	West, Hugh S. JR. et al.
US 20020095180 A1	20020718	Knotless suture anchor and method for knotlessly securing tissue	606/228		West, Hugh Sloan JR. et al.
US 20020093833 A1	20020718	Optically enhanced halogen curing light	362/555	362/556; 362/572; 362/574	West, John
US 20020089104 A1	20020711	Hydraulic bearing background of the invention	267/140.13	267/140.3	West, John Philip
US 20020049978 A1	20020425	System and method for access and placement of media content information items on a screen display with a remote control device	725/86	725/37; 725/38; 725/61	Rodriguez, Arturo A. et al.
US 20020049804 A1	20020425	Configuration options for transaction processing	709/200		Rodriguez, Arturo A. et al.
US 7001448 B1	20060221	System employing a vortex finder tube for separating a liquid component from a gas stream	95/271	55/413; 55/457; 55/459.1; 55/466; 96/189	West; Hugh M.
US 6971121 B2	20051129	Composite buffering	725/142	348/731; 725/134	West; John Eric et al.
US 6951933 B2	20051004	Superabsorbent polymer	536/123.1	536/124; 536/30; 536/56; 536/57	West; Hugh et al.
US 6927823 B1	20050809	Method for alignment of liquid crystals using irradiated liquid crystal films	349/124		Reznikov; Yuriy et al.
US 6904380 B1	20050607	Simulator cart	702/108	434/219; 700/108; 702/183	Brayton; D. Dwight et al.
US 6893473 B2	20050517	Whitened fluff pulp	8/115.52	162/9; 8/115.51; 8/919 CIPG 20060101 A D21H	Neogi; Amar N. et al.

				D21H17/00 L N R US M 20060101 CICL D21H CIPN D21H17/00 20060101 CIPG 20060101 A D21H D21H17/67 L N R US M 20060101 CICL D21H CIPN D21H17/67 20060101 CIPG 20060101 A D21H D21H21/14 L I R US M 20060101 CICL D21H CIPS D21H21/14; 20060101 CIPG 20060101 A D21H D21H21/28 L I R US M 20060101 CICL D21H CIPS D21H21/28 20060101 CIPG 20060101 A D21H D21H21/30 L N R US M 20060101 CICL D21H CIPN D21H21/30	
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				20060101	
US 6824130 B1	20041130	Method and apparatus for feeding sheets	271/112	271/114; 271/117; 271/270	Sardella; Louis M. et al.
US 6823280 B2	20041123	Control system simulation, testing, and operator training	702/108	712/226	Brayton; D. Dwight et al.
US 6818842 B2	20041116	Seat foam humidity compensation for vehicle seat occupant weight detection system	177/144	180/273; 280/735; 701/45	Gray; Charles A. et al.
US 6802859 B1	20041012	Endovascular stent-graft with flexible bifurcation	623/1.35	623/1.13	Pazienza; John et al.
US 6773492 B1	20040810	System employing a vortex tube for separating an entrained liquid component from a gas stream	96/189	55/414; 55/421; 55/424; 55/459.1; 55/466	West; Hugh M.
US 6744810 B1	20040601	Signal repeater for voltage intolerant components used in a serial data line	375/214	375/257; 709/213	Iyer; Venkatraman et al.
US 6733290 B2	20040511	Dental illumination device	433/29	433/215	West; John et al.
US 6709500 B1	20040323	System for separating entrained liquid from a gas stream using a sloped vessel	96/216	210/512.2; 210/532.1; 95/261	West; Hugh M.
US D486145 S	20040203	Remote control keypad	D14/218		Kaminski; Dariusz S. et al.
US 6679889 B1	20040120	Apparatus and methods for independently conditioning and pretensioning a plurality of ligament grafts during joint repair surgery	606/88	606/53; 606/62; 606/63; 606/72; 606/73; 606/86; 623/13.11; 623/13.12; 623/13.13; 623/13.14	West, Jr.; Hugh S. et al.
US 6673135 B2	20040106	System and method of separating entrained immiscible liquid component of an inlet stream	95/268	55/323; 55/337; 55/349; 55/421; 55/443;	West; Hugh M.



				95/271; 96/186; 96/190	
US 6663091 B2	20031216	Hydraulic bearing	267/140.13	267/122; 267/35	West; John Philip
US 6593768 B1	20030715	Dual termination serial data bus with pull-up current source	326/30	326/86; 326/90; 327/108; 710/100	Iyer; Venkat et al.
US 6576029 B2	20030610	System for separating an entrained liquid component from a gas stream	55/349	55/414; 55/457; 55/459.1; 55/466; 96/189	West; Hugh M.
US 6514322 B2	20030204	System for separating an entrained immiscible liquid component from a wet gas stream	95/269	55/339; 55/396; 55/457; 96/189	West; Hugh M.
US 6500947 B1	20021231	Superabsorbent polymer	536/123.1	536/30; 536/56; 536/57	West; Hugh et al.
US 6394042 B1	20020528	Gas fired tube and shell heat exchanger	122/32	110/234; 122/367.2; 122/52	West; John W.
US 6394019 B1	20020528	Anti-capsize watercraft	114/350	114/360	West; John F.
US 6296737 B1	20011002	Method of making readily debonded pulp products	162/164.1	162/158; 162/164.3; 162/164.6; 162/168.1; 162/168.3; 162/181.1; 162/181.2; 162/181.6; 162/181.8	Wu; Jian et al.
US 6276671 B1	20010821	Hydraulically damped mounting device	267/140.12	267/293	Fursdon; Peter Michael Trewhella et al.
US 6225596 B1	20010501	Portable welding unit	219/130.1	219/137.71	Chandler; Thomas D. et al.
US 6175126 B1	20010116	Asymmetrically split charged coupled device	257/239	257/231	West; John
US 6074524 A	20000613	Readily defibered pulp products	162/100	162/181.8; 241/28; 428/357; 428/375	Wu; Jian et al.

US 5986267 A	19991116	Asymmetrically split charged coupled device	250/370.08	250/371; 257/239; 348/298; 348/304	West; John
US 5964764 A	19991012	Apparatus and methods for mounting a ligament graft to a bone	606/72	606/73; 606/75	West, Jr.; Hugh S. et al.
US D413939 S	19990914	Ballon	D21/440	D21/713	Manocchio; Antonio et al.
US 5929960 A	19990727	Method for forming liquid crystal display cell walls using a patterned electric field	349/156	349/155	West; John L. et al.
US 5915407 A	19990629	Ball with inflation valve sleeve for rapid deflation	137/223	446/220; 446/224	West; John
US 5906894 A	19990525	Multi-ply cellulosic products using high- bulk cellulosic fibers	428/507	162/129; 162/130; 162/131; 162/9; 428/533; 428/535; 428/536	West; Hugh et al.
US 5899101 A	19990504	Security device for a chassis or frame	70/238	70/226; 70/235; 70/237; 70/62	West; John T.
US 5877097 A	19990302	Densified cellulose fiber pads and method of making the same	442/327	264/257; 28/100; 442/381; 442/393; 442/417	West; Hugh et al.
US 5840787 A	19981124	Cellulosic products using high-bulk cellulosic fibers	524/35	106/162.9; 162/157.6; 524/13; 524/14	West; Hugh et al.
US 5837627 A	19981117	Fibrous web having improved strength and method of making the same	442/385	162/146; 162/148; 162/157.6; 162/164.1; 442/393; 442/394; 604/366; 604/368; 604/378	Halabisky; Donald D. et al.
US 5766694	19980616	Method for forming	427/510	349/156;	West; John L. et

A		uniformly-spaced plastic substrate liquid crystal displays		349/157; 349/187; 349/92; 349/93; 428/1.3; 428/1.6	al.
US 5483091 A	19960109	Charge-coupled device array for spectroscopic detection	257/239	257/231; 257/240; 257/241; 257/E27.154; 428/95	West; John S. et al.
US 5483026 A	19960109	Rotary seismic shear-wave source	181/121	181/113; 367/75	Hasbrouck; Wilfred P. et al.
US 5459181 A	19951017	Hydraulic binder composition and its uses	524/35	523/132; 524/55; 524/56; 524/598	West; Hugh et al.
US 5453863 A	19950926	Multistable chiral nematic displays	349/35	349/180	West; John et al.
US 5432335 A	19950711	Charge-coupled device for spectroscopic detection	250/208.2	257/232	West; John S. et al.
US 5264950 A	19931123	Light modulating device with polarizer and liquid crystal interspersed as spherical or randomly distorted droplets in isotropic polymer	349/87	349/96	West; John et al.
US 5260545 A	19931109	Welding power supply	219/130.1	219/137.71	West; John C. et al.
US 5246311 A	19930921	Foundation repairing system	405/230	405/229	West; Johnny L. et al.
US 5240636 A	19930831	Light modulating materials comprising a liquid crystal microdroplets dispersed in a birefringent polymeric matrix method of making light modulating materials	252/299.01	349/183; 349/89; 359/246; 359/251; 359/256; 359/283; 427/551; 427/553	Doane; Joseph W. et al.
US 5224955 A	19930706	Surgical needle-suture combination and apparatus and method for attaching the same	606/226	163/1; 606/224; 606/225	West; John L.
US 5207701	19930504	Surgical needle-suture	606/226	163/1;	West; John L.

A		combination, and apparatus and method for attaching the same		606/224; 606/225	
US 5201760 A	19930413	Surgical needle-suture combination and apparatus and method for attaching the same	606/226	163/1; 606/224; 606/225	West; John L.
US 5184811 A	19930209	Method and apparatus for feeding sheets	271/10.11	271/114; 271/118	Sardella; Louis M. et al.
US 5120214 A	19920609	Acoustical burner control system and method	431/12	431/75; 431/76; 431/78	West; John S. et al.
US 5093735 A	19920303	Infrared modulating material comprising a liquid crystal and a medium	349/92	349/89	Doane; J. William et al.
US 5093471 A	19920303	Novel mesogenic amines and liquid-crystalline-side-group polymers incorporating same	528/418	252/299.01; 525/521; 528/117; 528/118; 528/119; 528/121; 528/124; 528/406; 528/407; 528/422	West; John L.
US 5074053 A	19911224	Magnetically actuated linear position sensor	33/708	324/207.24; 340/624; 73/313; 73/314; 73/319	West; John D.
US 5004323 A	19910402	Extended temperature range polymer dispersed liquid crystal light shutters	349/92	349/89	West; John L.
US 4994204 A	19910219	Light modulating materials comprising a liquid crystal phase dispersed in a birefringent polymeric phase	252/299.01	252/299.5; 349/183; 349/89; 428/1.1	Doane; Joseph W. et al.
US 4955589 A	19900911	Hydraulically damped mounting device	267/140.12	267/219	West; John P.
US 4916270 A	19900410	Mig welder cutting head attachment	219/70	219/137.31	West; John C. et al.
US 4899074	19900206	Permanent magnet	310/154.27	310/190	West; John G. W.

A		rotary dynamo electric machines			
US 4892114 A	19900109	Flow-sensing shutoff valve	137/87.03		Maroney; G. Earl et al.
US 4890902 A	19900102	Liquid crystal light modulating materials with selectable viewing angles	349/94	252/299.01; 345/87; 349/141; 349/16; 349/87; 349/89; 428/321.5	Doane; J. William et al.
US 4807797 A	19890228	Method and apparatus for welding hollow elongated beams	228/175	228/4.1	West; John D. .
US 4797602 A	19890110	Dynamo electric machines	322/10	290/46; 310/156.21; 310/156.28; 310/216; 310/59; 322/90	West; John G. W.
US D297090 S	19880809	Beverage tumbler	D7/523	D7/530; D9/428	West; John W.
US D297089 S	19880809	Beverage tumbler	D7/523	D7/530; D9/428	West; John W.
US 4744297 A	19880517	Mounting printing plates	101/382.1	101/415.1	Sardella; Louis M. et al.
US 4697795 A	19871006	Hydraulically damped mounting device	267/186	267/140.12	West; John P.
US 4691668 A	19870908	Engine cooling systems	123/41.12	123/41.44; 123/41.49	West; John G. W.
US 4690389 A	19870901	Hydraulically damped mounting device	267/140.12	188/379; 267/195; 267/292	West; John P.
US 4685771 A	19870811	Liquid crystal display material comprising a liquid crystal dispersion in a thermoplastic resin	349/94	349/86; 349/87; 349/92; 359/900	West; John L. et al.
US 4683822 A	19870804	Die mounting apparatus	101/382.1	101/415.1; 83/481	Sardella; Louis M. et al.
US 4673255 A	19870616	Method of controlling microdroplet growth in polymeric dispersed liquid crystal	349/92		West; John et al.
US 4657232 A	19870414	Hydraulically damped mounting device	267/140.13	267/219; 267/35	West; John P.
US 4645450	19870224	System and process for	431/12	431/20;	West; John S.

A		controlling the flow of air and fuel to a burner		431/89; 431/90	
US 4643413 A	19870217	Feeding apparatus for paperboard sheets	271/95	271/102; 271/112; 271/136; 271/34	Ward, Sr.; William F. et al.
US 4622284 A	19861111	Process of using metal azide recording media with laser	430/290	346/135.1; 347/264; 430/141; 430/270.16; 430/320; 430/321; 430/346; 430/945	West; John L. et al.
US 4587449 A	19860506	Permanent magnet rotary dynamo electric machine	310/154.27	310/154.15; 310/190	West; John G. W.
US 4550244 A	19851029	Large plate arc welder	219/158	219/136; 219/73.2	West; John D. et al.
US 4540543 A	19850910	Injection blow molding process and apparatus	264/526	264/538; 425/525; 425/533; 425/534; 425/535; 425/537	Thomas; Tommy et al.
US 4536996 A	19850827	Building structure	52/67	296/26.05; 52/66	Soden; Laurence M. et al.
US 4500243 A	19850219	Blank stacking apparatus	414/790.7	271/197; 271/218; 271/224; 414/790.8; 414/793.1; 414/900	Ward, Jr.; Henry D. et al.
US 4494745 A	19850122	Feeding apparatus for paperboard sheets	271/95	271/102; 271/166; 271/35; 271/99	Ward, Sr.; William F. et al.
US 4477132 A	19841016	Connector for twin axial cable	439/100	439/312; 439/460	Moser; Jessie L. et al.
US 4471252 A	19840911	Rotary dynamo electric machine with protection against demagnetization of low flux portion of permanent magnet poles	310/154.27	310/254; 335/296	West; John G. W.
US 4408471	19831011	Press brake having	72/21.1	700/206;	Gossard; David

A		spring-back compensating adaptive control		72/21.4; 72/702	C. et al.
US 4396881 A	19830802	Means indicating a condition of charge in a battery charger	320/107	320/DIG.13; 320/DIG.18; 340/636.15; 340/636.2	Cook; Gary L. et al.
US 4373212 A	19830215	Light blocking lens for welder helmet	2/8		West; John C.
US 4361176 A	19821130	Soup dispenser	141/362	222/146.5; 222/189.08; 222/238; 222/25; 222/332	West; John B.
US 4189071 A	19800219	Soup Dispenser	222/189.11	141/100; 222/189.06; 222/238; 222/333; 222/345; 222/370; 222/512	West; John B.
US 4176766 A	19791204	Soup dispenser	222/238	222/333; 222/338; 222/345; 222/370; D7/313	West; John B.
US 4174789 A	19791120	Soup dispenser	222/240	222/333; 222/338	West; John B.
US 4126767 A	19781121	Bottom actuated reactor control system	376/219	376/242; 976/DIG.104; 976/DIG.127	Bevilacqua; Frank et al.
US 4069573 A	19780124	Method of securing a sleeve within a tube	29/890.031	138/98; 29/402.09; 29/421.1; 29/523	Rogers, Jr.; George Dominic et al.
US D244090 S	19770419	Ruler	D19/35	D10/71	West; John Brownridge
US 3990760 A	19761109	Electrical connector for wire leads	439/268	439/856	Dillon, Jr.; Clifford Francis et al.
US 3954020 A	19760504	Rotational drive assembly	74/410		West; John D. et al.
US 3914726 A	19751021	Quick shunt locking means	336/133		West; John C. et al.
US 3905178 A	19750916	Automatic container capping and dispensing	53/328	221/297; 53/309	West; John Barth

		device			
US 3864898 A	19750211	Automatic container capping and lid dispensing device	53/328	221/297; 53/309	West; John Barth
US 3801734 A	19740402	REACTOR-FUEL ASSEMBLY HOLD DOWN	376/364	376/203; 976/DIG.102; 976/DIG.127; 976/DIG.173	West; John M.
US 3722180 A	19730327	DE-GASSING OF LIQUIDS	95/254	261/124; 261/77; 95/263; 95/266; 96/202	Boucher; Harold T. C. et al.
US 3718539 A	19730227	PASSIVE NUCLEAR REACTOR SAFEGUARD SYSTEM	376/283	376/293; 976/DIG.139; 976/DIG.196	West; John M. et al.
US 3702439 A	19721107	LOW IMPEDANCE FIXED POINT TEST PROBE	324/757	324/72.5; 324/762	McGahey; Bruce Hamilton et al.
US 3693037 A	19720919	DYNAMO ELECTRIC MACHINES	310/154.08	310/190; 310/254	West; John Godfrey Wilson
US 3622742 A	19711123	LASER MACHINING METHOD AND APPARATUS	219/121.6	347/224	Cohen; Melvin Irwin et al.
US 3622221 A	19711123	SPRING STRUCTURE FOR PRODUCING SMALL DISPLACEMENTS	359/217	359/198	Kossyk; Gunter J. W. et al.
US 3607630 A	19710921	MOLTEN CORE STOPPING DEVICE	376/280	165/168; 165/47; 976/DIG.142; 976/DIG.143; 976/DIG.196	West; John M. et al.
US 3594599 A	19710720	DIRECT CURRENT DYNAMOELECTRIC MACHINES	310/258	310/154.21; 310/154.26; 310/154.29	West; John Godfrey Wilson
US 3585931 A	19710622	LABEL IMPRINTING APPARATUS WITH A PLURALITY OF INTERCHANGEABLE SEPARATE SELF-CONTAINED INKING MODULES	101/228	101/349.1	West; John A. et al.
US 3584229 A	19710608	ELECTRIC STARTER MOTOR SYSTEMS	290/38R		West; John Godfrey Wilson



		FOR INTERNAL COMBUSTION ENGINES			
US 3543996 A	19701201	LID CONSTRUCTION [TEXT AVAILABLE IN USOCR DATABASE]	229/125.19	220/614; 220/620; 229/125.17; 229/5.6	WEST JOHN B
US 3534869 A	19701020	BOOM RIGGING [TEXT AVAILABLE IN USOCR DATABASE]	212/262		WEST JOHN D
US 3469507 A	19690930	LID CONSTRUCTION AND METHOD OF MANUFACTURING IT [TEXT AVAILABLE IN USOCR DATABASE]	493/114	229/5.6; 493/128; 53/486	WEST JOHN B
US 3460629 A	19690812	LAWN CARE APPARATUS [TEXT AVAILABLE IN USOCR DATABASE]	172/21	172/42; 172/96; 56/16.9	WEST JOHN R et al.
US 3459635 A	19690805	CONTAINMENT PRESSURE REDUCTION SYSTEM AND RADIOACTIVITY REMOVAL SYSTEM FOR NUCLEAR REACTOR INSTALLATIONS [TEXT AVAILABLE IN USOCR DATABASE]	376/282	376/313; 976/DIG.142	WEST JOHN M et al.
US 3391299 A	19680702	High stability traveling wave tube [TEXT AVAILABLE IN USOCR DATABASE]	315/3.6	313/40; 313/46; 315/5.38	BODMER MAX G et al.
US 3387638 A	19680611	Multipurpose shop tool [TEXT AVAILABLE IN USOCR DATABASE]	144/1.1	29/27R; 408/20; 408/88	WEST JOHN B
US 3351250 A	19671107	Valve for viscous fluids [TEXT AVAILABLE IN USOCR DATABASE]	222/532	141/117; 222/571	WEST JOHN B
US 3347747	19671017	Control organization	376/230	376/327;	WEST JOHN M

A		and method for a nuclear reactor [TEXT AVAILABLE IN USOCR DATABASE]		376/332; 376/338; 976/DIG.118; 976/DIG.127	et al.
US 3345801 A	19671010	Auxiliary unit for packaging machine [TEXT AVAILABLE IN USOCR DATABASE]	53/311	53/313; 53/510	WEST JOHN B
US 3335665 A	19670815	Sauce dispenser [TEXT AVAILABLE IN USOCR DATABASE]	417/506	417/533	WEST JOHN B
US 3301733 A	19670131	Combination label imprinting and applying apparatus [TEXT AVAILABLE IN USOCR DATABASE]	156/363	156/364; 156/384; 156/542; 156/584; 156/DIG.2	WEST JOHN A et al.
US 3284312 A	19661108	Boiling water nuclear reactor organization [TEXT AVAILABLE IN USOCR DATABASE]	376/379	376/216; 376/236; 376/241; 376/264; 376/299; 376/352; 376/371; 376/374; 376/377; 376/397; 976/DIG.19; 976/DIG.205; 976/DIG.300; 976/DIG.302	WEST JOHN M
US 3276964 A	19661004	Segmented nuclear reactor core having pivotable outer control assemblies [TEXT AVAILABLE IN USOCR DATABASE]	376/210	376/212; 376/220; 376/241; 376/373; 376/374; 376/375; 976/DIG.135; 976/DIG.19; 976/DIG.302	WEST JOHN M et al.
US 3239107 A	19660308	Material spreaders [TEXT AVAILABLE IN USOCR DATABASE]	222/624	222/486	WEST JOHN R et al.
US 3238869 A	19660308	Label imprinting apparatus [TEXT	101/228	226/115	WEST JOHN A et al.

		AVAILABLE IN USOCR DATABASE]			
US 3230695 A	19660125	Safety controls for an electrical powered lawn mower [TEXT AVAILABLE IN USOCR DATABASE]	56/10.5	318/762; 56/17.2	WEST JOHN R
US 3225889 A	19651228	Machine for packaging food products [TEXT AVAILABLE IN USOCR DATABASE]	198/468.8	198/427; 198/473.1; 198/478.1; 198/500; 198/803.11	WEST JOHN B
US 3221896 A	19651207	Crane drive system [TEXT AVAILABLE IN USOCR DATABASE]	212/288	192/3.26; 212/173; 254/290; 254/309; 477/2	WEST JOHN D et al.
US 3207668 A	19650921	System for fuel elements failure detection in nuclear reactor [TEXT AVAILABLE IN USOCR DATABASE]	376/253	376/213; 376/230; 376/338; 376/350; 976/DIG.224	WEST JOHN M
US 3191884 A	19650629	Web rewinding apparatus [TEXT AVAILABLE IN USOCR DATABASE]	242/413.8	242/545.1	WEST JOHN A et al.
US 3186589 A	19650601	Device for dispensing pressuresensitive labels [TEXT AVAILABLE IN USOCR DATABASE]	221/13	156/DIG.45; 221/22; 221/258; 221/73	WEST JOHN A et al.
US 3181728 A	19650504	Container feeding machine [TEXT AVAILABLE IN USOCR DATABASE]	221/221	222/93	WEST JOHN B et al.
US 3181273 A	19650504	Ground cover [TEXT AVAILABLE IN USOCR DATABASE]	47/32	47/31; 47/9; 66/169R	WEST JOHN R et al.
US 3180802 A	19650427	Boiling water nuclear reactor system [TEXT AVAILABLE IN USOCR DATABASE]	376/371	376/298; 376/374; 376/375; 376/379; 976/DIG.19; 976/DIG.302; 976/DIG.310	WEST JOHN M et al.

US 3180530 A	19650427	Wheeled device with leg construction [TEXT AVAILABLE IN USOCR DATABASE]	222/625	222/310; 222/485	WEST JOHN R et al.
US 3178874 A	19650420	Lawn mower [TEXT AVAILABLE IN USOCR DATABASE]	56/254		HANSON RUDOLPH A et al.
US 3167679 A	19650126	Cathode structure [TEXT AVAILABLE IN USOCR DATABASE]	313/270	313/269; 313/281; 313/285; 313/337; 313/47	WEST JOHN W et al.
US 3167480 A	19650126	Boiling water reactor and control thereof [TEXT AVAILABLE IN USOCR DATABASE]	376/211	376/373; 976/DIG.136; 976/DIG.19; 976/DIG.300; 976/DIG.302; 976/DIG.310	WEST JOHN M et al.
US 3165233 A	19650112	Container feeding machine [TEXT AVAILABLE IN USOCR DATABASE]	221/221	221/241; 221/93	WEST JOHN B
US 3158095 A	19641124	Inking roller for a printing apparatus or the like [TEXT AVAILABLE IN USOCR DATABASE]	101/367		WEST JOHN A et al.
US 3142950 A	19640804	Power mower handle and control members [TEXT AVAILABLE IN USOCR DATABASE]	56/10.5	16/437; 30/123; 30/276; 56/17.2; 56/DIG.18	WEST JOHN R
US 3132076 A	19640505	Nuclear reactor [TEXT AVAILABLE IN USOCR DATABASE]	376/351	376/221; 376/245; 376/342; 376/349; 376/353; 376/364; 376/447; 976/DIG.113; 976/DIG.114; 976/DIG.19; 976/DIG.5; 976/DIG.60	WEST JOHN M et al.
US 3120896 A	19640211	Crane drive apparatus, system and method of	212/286	212/287; 477/2	GRALL JOHN G et al.

		operating same [TEXT AVAILABLE IN USOCR DATABASE]			
US 3114481 A	19631217	Spreader marker [TEXT AVAILABLE IN USOCR DATABASE]	222/138	111/26; 222/164; 222/230; 222/410; 222/611.1; 222/616; 74/488	WEST JOHN R
US 3088564 A	19630507	Drive system and mechanism [TEXT AVAILABLE IN USOCR DATABASE]	477/2	254/309; 477/166	GRALL JOHN G et al.
US 3059756 A	19621023	Article transfer device [TEXT AVAILABLE IN USOCR DATABASE]	198/579	198/817	WEST JOHN B
US 3050925 A	19620828	Rotary cutter [TEXT AVAILABLE IN USOCR DATABASE]	56/295		WEST JOHN R et al.
US 3050924 A	19620828	Power mower rotary cutter device [TEXT AVAILABLE IN USOCR DATABASE]	56/295		WEST JOHN R
US 3028717 A	19620410	Power mower [TEXT AVAILABLE IN USOCR DATABASE]	56/10.5	56/12.9; 56/13.4; 56/17.2; 56/17.4; D15/16	WEST JOHN R
US 3015416 A	19620102	Spreader construction [TEXT AVAILABLE IN USOCR DATABASE]	222/41	222/311; 222/625; D15/13	WEST JOHN R et al.
US 2973884 A	19610307	Spreader construction [TEXT AVAILABLE IN USOCR DATABASE]	222/625	222/560; 280/47.26; D15/13	WEST JOHN R et al.
US 2959322 A	19601108	Pressure closure [TEXT AVAILABLE IN USOCR DATABASE]	220/328	220/378	WEST JOHN M
US 2946570 A	19600726	Vertical feedwater heater [TEXT AVAILABLE IN USOCR DATABASE]	165/302	165/110; 165/161	WEST JOHN M
US 2939315	19600607	Leak detectors for tire	73/48		EKLUND

A		valves [TEXT AVAILABLE IN USOCR DATABASE]			DONALD P et al.
US 2928779 A	19600315	Neutronic reactor construction and operation [TEXT AVAILABLE IN USOCR DATABASE]	376/214	376/210; 376/218; 376/219; 376/246; 376/247; 376/288; 376/313; 376/362; 376/363; 376/402; 376/908; 976/DIG.115; 976/DIG.136; 976/DIG.190; 976/DIG.310	WEILLS JORDAN T et al.
US 2897419 A	19590728	Semiconductor diode [TEXT AVAILABLE IN USOCR DATABASE]	257/688	148/33; 228/123.1; 257/711; 257/E23.187; 29/839; 438/124	WEST JOHN W et al.
US 2889082 A	19590602	Granular material dispensing apparatus [TEXT AVAILABLE IN USOCR DATABASE]	222/161	111/130; 111/92; 126/9B; 222/175; 222/465.1; 222/557; 222/564	WEST JOHN R
US 2880146 A	19590331	Apparatus for evaporating fluids [TEXT AVAILABLE IN USOCR DATABASE]	202/180	159/31; 202/195; 203/DIG.17	WEST JOHN M
US 2871617 A	19590203	Toy [TEXT AVAILABLE IN USOCR DATABASE]	446/180	417/259; 446/267; D21/574	WEST JOHN F
US 2845568 A	19580729	Gaseous discharge device [TEXT AVAILABLE IN USOCR DATABASE]	313/622	313/54; 313/623	WEST JOHN W et al.
US 2845153 A	19580729	Window structures [TEXT AVAILABLE IN USOCR]	49/371	49/403; 49/82.1; 49/91.1;	WEST JOHN C

		DATABASE]		52/209	
US 2838452 A	19580610	Plates with oxide inserts [TEXT AVAILABLE IN USOCR DATABASE]	376/424	29/DIG.47; 376/172; 376/432; 976/DIG.131; 976/DIG.39; 976/DIG.53; 976/DIG.82	WEST JOHN M et al.
US 2719940 A	19551004	Switching system for dual speed servomechanism [TEXT AVAILABLE IN USOCR DATABASE]	318/595	327/336	WEST JOHN C
US 2705350 A	19550405	Windows [TEXT AVAILABLE IN USOCR DATABASE]	52/127.8	52/202; 52/476	WEST JOHN C et al.
US 2684234 A	19540720	Mining machine undercutter [TEXT AVAILABLE IN USOCR DATABASE]	299/65	198/510.1; 299/70; 299/71	WEST JOHN D
US 2657334 A	19531027	Tunable magnetron [TEXT AVAILABLE IN USOCR DATABASE]	315/39.61	315/39.53	WEST JOHN W
US 2652554 A	19530915	Magnetic storage system for electronic binary digital computers [TEXT AVAILABLE IN USOCR DATABASE]	360/51	315/8.51; 346/33M; 346/33R	WILLIAMS FREDERIC C et al.
US 2635885 A	19530421	Means for protecting type faces [TEXT AVAILABLE IN USOCR DATABASE]	276/40	101/420; 312/330.1	MASARACCHIA JOSEPH P et al.
US 2572646 A	19511023	Apparatus for high-frequency heating and sealing fixtures [TEXT AVAILABLE IN USOCR DATABASE]	65/153	219/604; 65/157; 65/158; 65/DIG.4	MENZEL PAUL R et al.
US 2528930 A	19501107	Straw packaging machine [TEXT AVAILABLE IN USOCR DATABASE]	53/558		WEST JOHN B
US 2528849 A	19501107	High-power electron discharge device	315/61	174/50.63; 220/2.3R;	WEST JOHN W

		[TEXT AVAILABLE IN USOCR DATABASE]		313/249; 313/270; 313/32; 313/37; 313/45; 445/33	
US 2522417 A	19500912	Electrical disconnecter [TEXT AVAILABLE IN USOCR DATABASE]	439/286	439/290	WEST JOHN W
US 2520016 A	19500822	Mounting of electrodes in electron discharge devices and method of fabrication [TEXT AVAILABLE IN USOCR DATABASE]	313/40	220/2.3R; 313/241; 313/247; 313/264; 313/265; 313/273; 313/292; 313/333; 313/343; 313/43; 445/29	RONCI VICTOR L et al.
US 2515337 A	19500718	Metal to glass seal and method of producing same [TEXT AVAILABLE IN USOCR DATABASE]	313/549	174/14BH; 174/50.53; 174/50.6; 174/50.61; 219/105; 219/72; 220/2.2; 220/2.3R; 313/241; 313/247; 313/266; 313/273; 313/313; 313/43; 313/44; 313/45; 313/46; 313/48; 403/271; 428/631; 428/632; 428/666; 428/675; 428/676; 428/925;	CLARK JAMES E et al.



				428/929; 428/934; 428/939; 445/44; 65/43	
US 2499081 A	19500228	Bowling pin spotting device [TEXT AVAILABLE IN USOCR DATABASE]	473/104		WEST JOHN J et al.
US 2485123 A	19491018	Ice drill [TEXT AVAILABLE IN USOCR DATABASE]	175/18	175/310; 175/392; 241/DIG.17; 408/207; 408/215	WEST JOHN W
US 2455846 A	19481207	Coaxial leadin for electron discharge devices [TEXT AVAILABLE IN USOCR DATABASE]	313/21	165/74; 174/15.3; 174/16.3; 174/17.05; 174/18; 174/50.52; 174/50.53; 174/50.54; 174/50.55; 174/50.63; 220/2.2; 220/2.3R; 313/247; 313/264; 313/265; 313/266; 313/28; 313/318.03; 313/43; 313/44; 313/45; 313/46	WEST JOHN W
US 2427756 A	19470923	Method of producing serrated sleeves [TEXT AVAILABLE IN USOCR DATABASE]	29/874	174/84C; 174/94R; 238/14.12; 29/517; 439/882; 470/24; 470/84; 72/379.2	WEST JOHN W
US 2425216 A	19470805	Conformator gauge [TEXT AVAILABLE	33/561.1		WEST JOHN D

		IN USOCR DATABASE]			
US 2423444 A	19470708	Electronic discharge device for ultra high frequency energy generation [TEXT AVAILABLE IN USOCR DATABASE]	315/38	313/147; 313/148; 313/239; 313/246; 313/248; 313/254; 313/255; 313/265; 313/266; 313/3; 313/301; 313/307; 313/308; 313/44; 313/45; 315/44; 331/184; 331/96	WEST JOHN W
US 2414805 A	19470128	Electron discharge device [TEXT AVAILABLE IN USOCR DATABASE]	313/241	313/253; 313/261; 313/263; 313/292; 313/313; 313/559	FAY CLIFFORD E et al.
US 2414500 A	19470121	Electron discharge device [TEXT AVAILABLE IN USOCR DATABASE]	313/41	313/240; 313/253; 313/261; 313/263; 313/265; 313/292; 313/297; 313/302; 313/310; 313/350; 313/40; 313/42	WEST JOHN W
US 2413738 A	19470107	Electron discharge device [TEXT AVAILABLE IN USOCR DATABASE]	313/255	313/261; 313/264; 313/273; 313/278; 313/286	WEST JOHN W
US 2383925 A	19450828	Electron discharge device [TEXT AVAILABLE IN	313/266	174/17.08; 313/318.08; 439/618	WEST JOHN W

		USOCR DATABASE]			
US 2356112 A	19440815	Electron discharge device [TEXT AVAILABLE IN USOCR DATABASE]	313/241	174/212; 313/255; 313/261; 313/265; 313/266; 313/282; 313/292; 313/297; 313/304; 313/326; 313/331; 313/337; 313/350	WEST JOHN W
US 2356035 A	19440815	Electron discharge device [TEXT AVAILABLE IN USOCR DATABASE]	313/40	313/245; 313/253; 313/261; 313/263; 313/265; 313/285; 313/298; 313/301; 313/304; 313/326; 313/549; 313/561	DOWNING HENRY L et al.
US 2350003 A	19440530	Electron discharge device [TEXT AVAILABLE IN USOCR DATABASE]	313/261	313/257; 313/258; 313/265; 313/266; 313/269; 313/271; 313/300; 445/33	WEST JOHN W
US 2341752 A	19440215	Electron discharge device [TEXT AVAILABLE IN USOCR DATABASE]	165/180	165/182; 165/183; 165/76; 165/79; 165/80.3; 313/44; 313/45; 313/46; 313/48; 313/49	WEST JOHN W
US 2284547 A	19420526	Electrical device [TEXT AVAILABLE	136/223	136/207; 174/50.61;	WEST JOHN W

		IN USOCR DATABASE]		313/285	
US 2278628 A	19420407	Electron discharge device [TEXT AVAILABLE IN USOCR DATABASE]	313/253	313/264; 313/265; 313/273; 313/278; 313/285; 313/292; 313/326; 313/40	WEST JOHN W
US 2267486 A	19411223	Hydrator [TEXT AVAILABLE IN USOCR DATABASE]	62/272	215/386; 261/DIG.34; 62/441; 62/531; 99/347; D15/89	WEST JOHN B
US 2254083 A	19410826	Remotely controlled crane or the like [TEXT AVAILABLE IN USOCR DATABASE]	212/285	137/340; 137/493; 137/625; 180/6.58; 180/6.7; 188/151R; 212/170; 212/262; 414/909	NICKLES EDWARD B et al.
US 2237323 A	19410408	Resistance device [TEXT AVAILABLE IN USOCR DATABASE]	338/20	338/237; 338/322	WEST JOHN W
US 2200729 A	19400514	Radiator control for steam heating systems [TEXT AVAILABLE IN USOCR DATABASE]	236/37	236/80R	WEST JOHN W
US 2160086 A	19390530	Electron discharge device [TEXT AVAILABLE IN USOCR DATABASE]	313/241	313/240; 313/255; 313/260; 313/261; 313/283; 313/326	RONCI VICTOR L et al.
US 2159610 A	19390523	Electromagnetic control device [TEXT AVAILABLE IN USOCR DATABASE]	137/102	303/20; 303/54	WEST JOHN D
US 2145906 A	19390207	Frozen confectionery molding apparatus	425/346		WEST JOHN W

		[TEXT AVAILABLE IN USOCR DATABASE]			
US 2035627 A	19360331	Apparatus for laying pavements [TEXT AVAILABLE IN USOCR DATABASE]	404/106	250/504H	WEST JOHN D
US 2013816 A	19350910	Equipment for fuel oil burners [TEXT AVAILABLE IN USOCR DATABASE]	415/121.2	123/41.56; 415/121.3; 415/155; 415/159; 415/206	WEST JOHN W
US 1963768 A	19340619	Cutting and punching machine for frozen confections [TEXT AVAILABLE IN USOCR DATABASE]	425/385	83/237; 83/414; 83/620; 83/862	WEST JOHN W
US 1960934 A	19340529	Carrier-holder device [TEXT AVAILABLE IN USOCR DATABASE]	269/59	269/265; 425/121	WEST JOHN W
US 1930916 A	19331017	Confection mold [TEXT AVAILABLE IN USOCR DATABASE]	249/110	249/120; 249/133	WEST JOHN W
US 1924224 A	19330829	Stick gripping and centering apparatus for frozen confections [TEXT AVAILABLE IN USOCR DATABASE]	269/126	294/87.11; 425/121	WEST JOHN W
US 1922563 A	19330815	Machine for operating on plastic materials [TEXT AVAILABLE IN USOCR DATABASE]	99/483		WEST JOHN W
US 1718509 A	19290625	Extricating device for motor vehicles [TEXT AVAILABLE IN USOCR DATABASE]	238/14	152/221	WEST JOHN D
US 1687961 A	19281016	Signal-element construction [TEXT AVAILABLE IN USOCR DATABASE]	116/47		WEST JOHN B
US 1672400 A	19280605	Yielding motion- transmitting device	464/109	464/170; 475/263	WEST JOHN B

		[TEXT AVAILABLE IN USOCR DATABASE]			
US 1647896 A	19271101	Direction signal [TEXT AVAILABLE IN USOCR DATABASE]	116/52	116/35A	WEST JOHN R
US 1588924 A	19260615	Automatic auxiliary air valve for internal- combustion engines [TEXT AVAILABLE IN USOCR DATABASE]	137/480	137/499	WEST JOHN B
US 1585178 A	19260518	Train-operated electric switch [TEXT AVAILABLE IN USOCR DATABASE]	246/246		WEST JOHN K
US 1465723 A	19230821	Automatic auxiliary air valve for internal- combustion engines [TEXT AVAILABLE IN USOCR DATABASE]	251/129.07	137/637; 251/148; 251/282	WEST JOHN B
US 1432003 A	19221017	Instrument for locating defective coils in electric machines [TEXT AVAILABLE IN USOCR DATABASE]	324/546	324/511; 324/72.5; 324/772	WEST JOHN B
US 1425818 A	19220815	Reactive volt-ampere meter [TEXT AVAILABLE IN USOCR DATABASE]	324/107	324/137; 324/141	WEST JOHN W
US 1394700 A	19211025	Apparatus for heading rolls of paper [TEXT AVAILABLE IN USOCR DATABASE]	53/136.2	100/299; 156/391; 156/580	WEST JOHN B et al.